



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Heidi A. Tissenbaum *et al.*

Application No.: 10/813324

Confirmation No.: 5837

Filed: March 29, 2004

Art Unit: 1649

For: NEUROTRANSMITTER SIGNALING CAN
REGULATE LIFE SPAN IN C. ELEGANS

Examiner: Daniel E. Kolker

AMENDMENT AND RESPONSE TO OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This communication is responsive to the non-final Office Action which was mailed from the U.S. Patent and Trademark Office on November 6, 2006 (Paper No. 20061002). A separate petition for an appropriate extension of time is being filed concurrently herewith. Please amend the application as follows.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.